

## Application Data Sheet

### Application Information

Application number::

Filing Date::

Application Type::

Regular

Subject Matter::

Utility

Title ::

LIGHT EMITTING ELEMENT  
AND LIGHT EMITTING  
DEVICE

Attorney Docket Number::

0756-7725

Total Drawing Sheets::

35

Small Entity?::

No

### Applicant Information

Applicant Authority Type::

Inventor

Primary Citizenship Country::

Japan

Given Name::

Harue

Middle Name::

Family Name::

NAKASHIMA

Name Suffix::

City of Residence::

Atsugi

State or Province of Residence::

Kanagawa

Country of Residence::

Japan

Street of mailing address::

c/o Semiconductor Energy  
Laboratory Co., Ltd.  
398, Hase

City of mailing address::

Atsugi-shi

State or Province of mailing address::

Kanagawa-ken

Country of mailing address::	Japan
Postal or Zip Code of mailing address::	243-0036
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Given Name::	Sachiko
Middle Name::	
Family Name::	KAWAKAMI
Name Suffix::	
City of Residence::	Isehara
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Country of Residence::	Japan
Street of mailing address::	c/o Semiconductor Energy Laboratory Co., Ltd. 398, Hase
City of mailing address::	Atsugi-shi
State or Province of mailing address::	Kanagawa-ken
Country of mailing address::	Japan
Postal or Zip Code of mailing address::	243-0036
Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Given Name::	Daisuke
Middle Name::	
Family Name::	KUMAKI
Name Suffix::	
City of Residence::	Tokamachi
State or Province of Residence::	Nigata-ken
Country of Residence::	Japan
Street of mailing address::	1274-1, Okurosawa

City of mailing address:: Tokamachi-shi  
State or Province of mailing address:: Nigata-ken  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 949-8521

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Given Name:: Satoshi

Middle Name::  
Family Name:: SEO  
Name Suffix::

City of Residence:: Kawasaki  
State or Province of Residence:: Kanagawa  
Country of Residence:: Japan  
Street of mailing address:: c/o Semiconductor Energy  
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State or Province of mailing address:: Kanagawa-ken  
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Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Given Name:: Hisao  
Middle Name::  
Family Name:: IKEDA  
Name Suffix::  
City of Residence:: Atsugi  
State or Province of Residence:: Kanagawa

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Country of mailing address:: Japan  
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Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Given Name:: Junichiro  
Middle Name::  
Family Name:: SAKATA

Name Suffix::  
City of Residence:: Atsugi  
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Country of Residence:: Japan  
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Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 243-0036

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Given Name:: Yuji  
Middle Name::

Family Name:: IWAKI  
Name Suffix::  
City of Residence:: Atsugi  
State or Province of Residence:: Kanagawa  
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## Correspondence Information

Correspondence Customer Number :: 31780  
E-Mail address:: erobinson@riplo.com

## Representative Information

Representative Customer Number:: 31780

## Domestic Priority Information

Application ::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	National Stage	PCT/JP2005/022240	11/28/2005

## Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::
Japan	2004-347518	11/30/2004	Yes
Japan	2005-084566	03/23/2005	Yes

## Assignee Information

Assignee name::	Semiconductor Energy Laboratory Co., Ltd.
Street of mailing address::	398 Hase
City of mailing address::	Atsugi-shi
State or Province of mailing address::	Kanagawa-ken
Country of mailing address::	Japan
Postal or Zip Code of mailing address::	243-0036